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Monday, November 16 2009

THOMSON INNOVATION

Patent / Publication: RU2195783C2 METHOD FIXING POSITION OF MOBILE OBJECT**Bibliography****DWPI Title**

Method fixing position of mobile object

English Title

METHOD FIXING POSITION OF MOBILE OBJECT

Assignee/Applicant

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Publication Date (Kind Code)

2002-12-27 (C2)

Application Number / Date

RU2001107805A / 2001-03-23

Priority Number / Date / Country

RU2001107805A / 2001-03-23 / RU

Abstract**Abstract**

FIELD: radio navigation, location of mobile objects. SUBSTANCE: in correspondence with proposed method base stations with identification number assigned for each base station are placed in conventional cells which present equal regular hexagons densely covering serviced territory. Radii of coverage of these base stations are set equal to length of side of each regular hexagon. Call radio signals are emitted on assigned working frequency from positioned mobile object which is one of mobile objects located within limits of serviced territory. Base stations are positioned in vertexes of regular hexagons. EFFECT: increased precision of fixing positions of mobile objects, widened capabilities of method based on rational location of base stations of serviced territory. 7 dwg



Classes/Indexing**IPC**IPC Code(1-7) **H04B 7/26**
(7)

Current IPC-R	Invention	Version	Additional	Version
Advanced	H04B 7/26	20060101	-	-
Core	H04B 7/26	20060101	-	-
Subclass	-	-	-	-

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Family Expand INPADOC Family (1)**Claims**

No Claims exist for this Record

Description**Background/ Summary** Expand Background/Summary**Drawing Description** Expand Drawing Description**Description** Expand Description**Citations****Citation**

Citing Patents (0)

Cited Patents (0)

Cited Non-patents (0)

Other

No Other exists for this Record

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